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COLD STORAGE *Report*

MARKET NEWS SERVICE

VOL. XXXVIII NO. 9

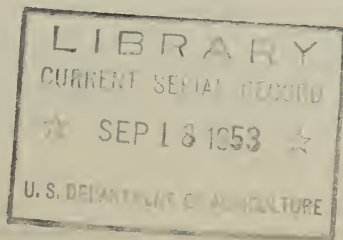
Released September 15, 1953, 2:00 P.M. (EDST)

SEPTEMBER 1953

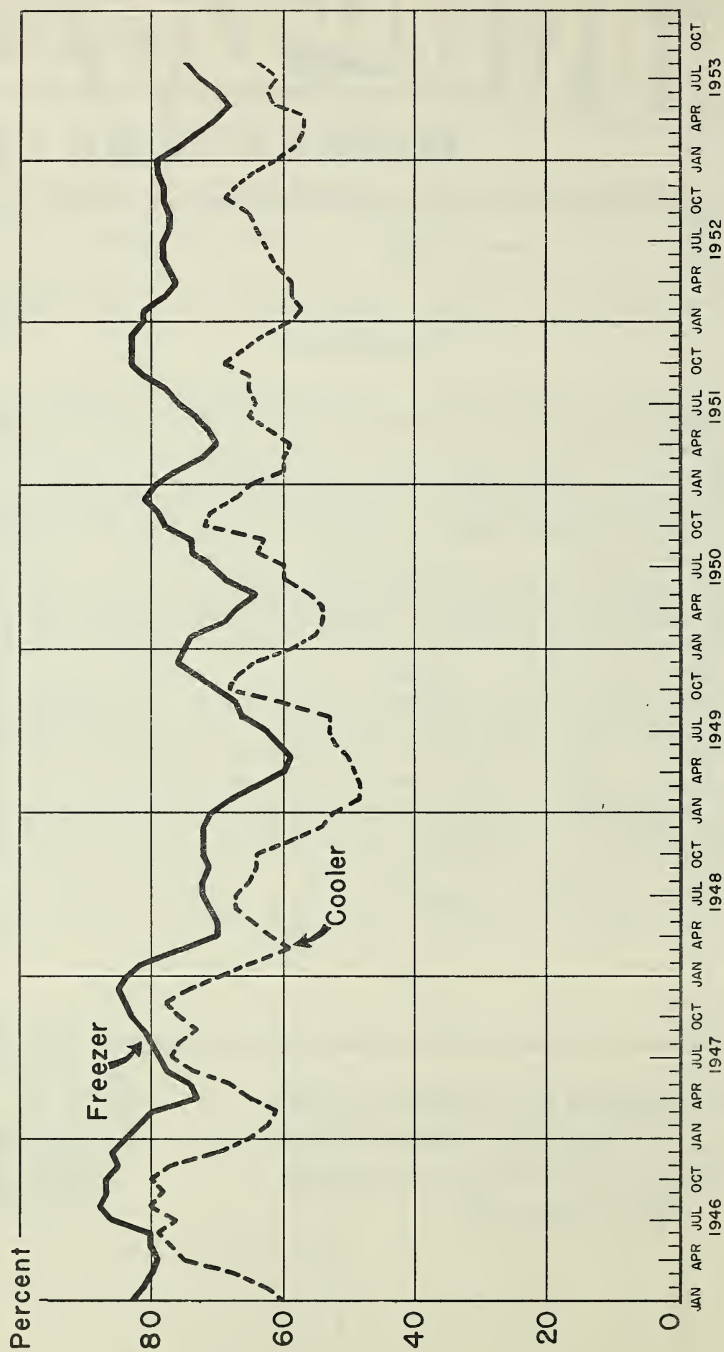
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U.S. DEPARTMENT OF AGRICULTURE
Production and Marketing Administration
Transportation and Warehousing Branch
Washington, D.C.



END OF MONTH OCCUPANCY OF PUBLIC COLD-STORAGE WAREHOUSES, 1946-53



COLD STORAGE REPORT

Analysis of space and holdings, August 31, 1953

Data for this report are collected from public, private and semiprivate warehouses, apple houses, and meat-packing plants wherein food products are generally stored for 30 days or more. Commodities in space owned or leased and operated by the armed services are not reported. All August 31 figures are preliminary.7

Commodity summary

August 31 stores of creamery butter and American Cheddar cheese surpassed their record totals of last month according to warehouse reports received by the U. S. Department of Agriculture. Holdings of butter were up to 333 million pounds while stocks of American Cheddar cheese rose to almost 400 million pounds. Case eggs at 826,000 cases were only one-third as great as average for August 31 while frozen egg stocks were about one-fifth under average. A contraseasonal increase in poultry stocks brought national holdings up to 127 million pounds which compares with 145 million last year. Stores of meat and meat products--537 million pounds--were down about one-fourth from last year as stocks of beef fell off 9 million pounds to 143 million and pork decreased 83 million to 268 million pounds. Above average net accumulations of frozen fruits raised national holdings to almost 345 million pounds while stocks of frozen vegetables at 570 million pounds were only about 7 million pounds under the all-time record high of October 31, 1952.

Storage occupancy

The seasonal gain in cooler occupancy was greater than indicated by the 5-year average pattern for the month ended August 31. By the end of the month occupancy was up 2 points to 64 percent which was about equal to the level of last year. The national increase from last month was due in large part to the rise in cooler occupancy in the Middle Atlantic, South Atlantic, East South Central and Pacific Coast States. Freezer occupancy of 75 percent, while above average on August 31, was under that of last year. In all areas except West North Central, South Atlantic, West South Central and Mountain, there was an increase in freezer occupancy over the previous month. The greatest increase--9 points--was reported in the East South Central States which was closely followed by the Pacific Coast and New England States. Yet, freezer occupancy in each of these areas was not above average for this time of year even though national use was. Above average occupancy did prevail, however, in the Middle Atlantic, East North Central, West North Central and West South Central regions.

General commodity movement

The net weight of foodstuffs in cooler space totaled 1.4 billion pounds on August 31--an increase of 8 percent over the previous month's total. During August, net accumulations in stocks of fresh fruits, cheese and other dairy products, dried eggs and miscellaneous cooler items more than countered the net withdrawals of fresh vegetables, nuts and nut meats, shell eggs, and meat products for a net gain of more than 106 million pounds. August 31 stores in freezer space totaled 2.4 billion pounds which compares with 2.3 billion last year and 1.8 billion average for August 31. Current stocks exceeded those for any previous August 31 on record since 1944 and were only 1 percent under the all-time record holdings of December 31, 1952.

Fruits and vegetables

Above average net accumulations of frozen fruits increased national holdings to almost 345 million pounds by August 31. Stocks totaled 317 million pounds last year and 333 million pounds on August 31 in the 5-year period ended 1952. Although national stocks were greater than average, holdings of frozen apples, blueberries, cherries, grapes, plums and prunes, Young Logan and Boysenberries

were below their respective average levels for August 31. August increases were reported for all stocks except apples, grapes and plums and prunes. Holdings of blackberries and blueberries each increased 6 million pounds while stocks of cherries were increased by 20 million to 72 million pounds. Raspberries at 35 million pounds were up 7 million over the previous month; peaches gained 5 million pounds. Strawberry stocks were also up since July 31 and totaled 146 million pounds by the end of August. Frozen orange juice stocks reflected a net reduction of 13 percent during August and by the end of the month were down to 17 million gallons. Last year, the August reduction was 11 percent and end-of-month stocks totaled 21 million gallons. Stocks of frozen vegetables on August 31 totaled more than 570 million pounds which were surpassed only in 1952 (October 31) when 577 million pounds were in store. Net gains during August ranged from one million pounds (asparagus) to 44 million pounds (snap beans). The latter totaled about 72 million pounds; the former 23 million pounds. Frozen peas were increased by 30 million pounds to reach an all-time high of 227 million pounds while stocks of sweet corn reached an August 31 record of 32 million pounds. Some net reductions were also reported during the month as stocks of broccoli, Brussels sprouts, cauliflower, spinach, pumpkin and squash were reduced in amounts ranging from 1 to 5 million pounds.

Dairy and poultry products

Holdings of creamery butter were increased during August to reach a total of 33 million pounds thereby surpassing the previous all-time record high reached last month. Likewise, stores of American Cheddar cheese are continuing to reach new record highs with each succeeding month as August 31 holdings equaled almost 400 million pounds. In contrast, shell egg stocks continue to fall to new record lows with each passing month. The 826,000 cases in store August 31 were only about one-third as great as average and not quite two-fifths as great as last year. Frozen egg holdings declined during August by 19 million pounds to total 134 million pounds. Last year's stocks were 144 million pounds while 171 million pounds were average for August 31 in the 5-year period ended 1952. Poultry stores became greater during August which is in contrast to a net reduction of 13 million pounds reported last year. The August gain of 14 million pounds brought total stocks to almost 127 million pounds of which about 47 million were frozen turkeys. The latter reflected an August increase of about 3 million pounds which raised stocks to a near record high for August 31. Yet, holdings of all poultry were about one-eighth under stocks of last year and only about one-sixth greater than average for this time of year.

Meat and meat products

A falling off of about 8 million pounds brought August 31 holdings of frozen beef down to 134 million pounds. Total beef stocks were down to 143 million pounds. These stocks were more than half as great again as average for August 31, but were about 9 percent under those of last year at which time net withdrawals (5 million pounds) were only half as great as the net disappearance this year. Holdings of pork also were reduced during August and by the end of the month were down to 268 million pounds. Last year almost 408 million pounds were in store while 351 million pounds were average for August 31 in the 5-year period ended 1952.

Storage outlook

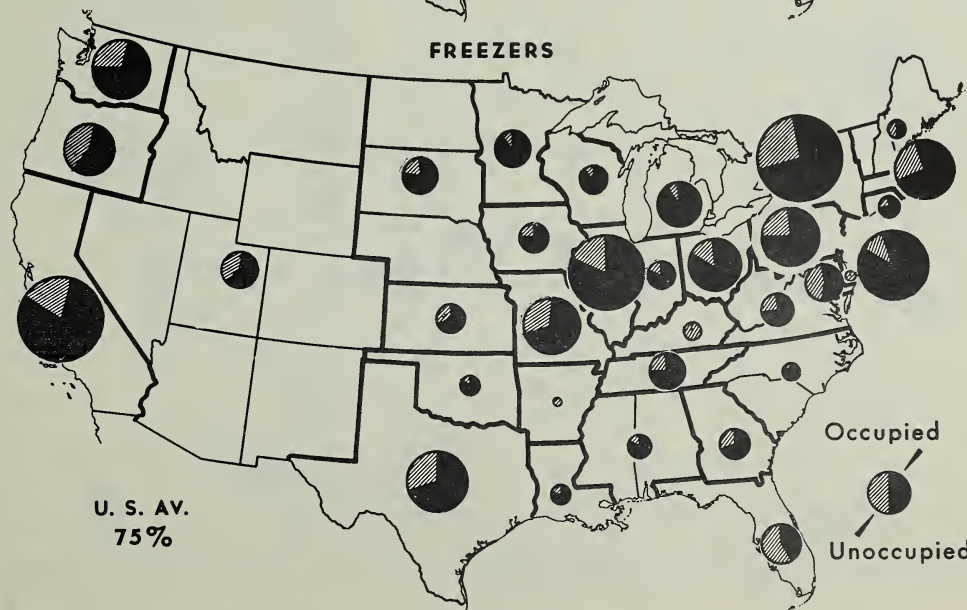
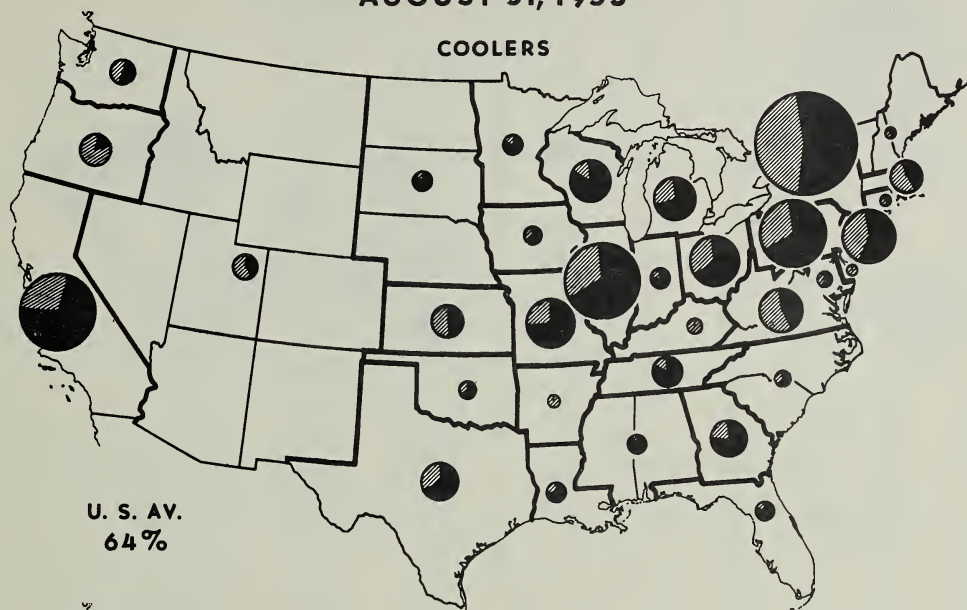
Cooler occupancy by the end of September should reflect the seasonal increase expected with the beginning of the new storage season for apples and pears. By the end of next month occupancy should be about 65 percent. Freezer occupancy may level off during September but in the event frozen vegetables, fruits, butter and poultry continue to move into storage in above average amounts, freezer occupancy may increase by as much as 2 points.

PUBLIC GENERAL COLD-STORAGE WAREHOUSES

(APPLE HOUSES EXCLUDED)

PERCENTAGE OF SPACE OCCUPIED

AUGUST 31, 1953

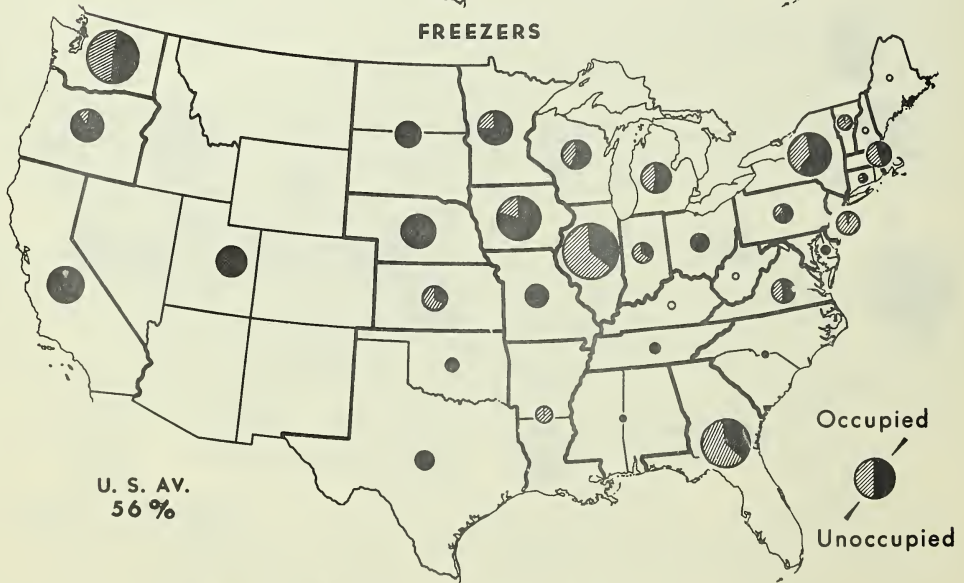
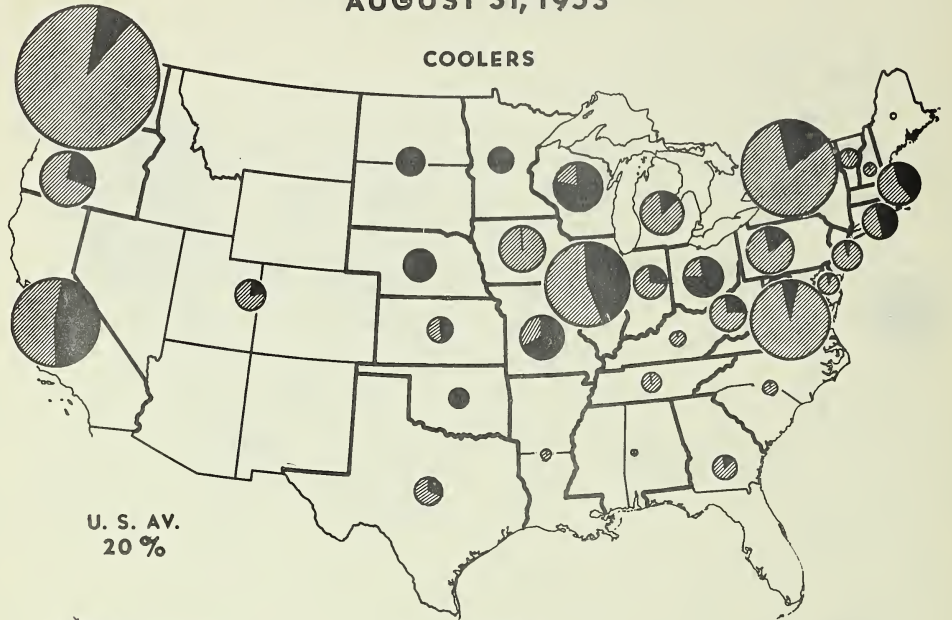


Areas of circles are in proportion to net piling space reported for the October 1, 1951 biennial space survey. See table 4

COLD STORAGE WAREHOUSES OTHER THAN PUBLIC

PERCENTAGE OF SPACE OCCUPIED

AUGUST 31, 1953



Areas of circles are in proportion to net piling space reported for the October 1, 1951 biennial space survey. See table 4

Table 1. -- End-of-month space and occupancy in public general cold storage warehouses (Apple houses excluded)

State or Geographic Region	Net piling space reported (1)		Percentages of net piling space occupied							
	August 1953		Aug. 1948-52		Aug. 1952		July 1953		Aug. 1953 (2)	
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	'000' cu. ft.		Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Maine, N. H. and Vt.....	386	1,180	59	88	45	96	34	51	33	55
Massachusetts.....	2,254	4,976	43	73	36	73	47	68	44	74
R. I. and Connecticut.....	278	804	26	68	31	69	37	71	33	76
NEW ENGLAND.....	2,918	6,960	41	73	36	72	45	66	41	71
New York.....	20,577	18,572	49	71	55	80	49	69	54	73
New Jersey.....	4,051	10,114	59	81	68	84	62	85	60	89
Pennsylvania.....	5,653	8,340	60	80	60	83	63	81	69	77
MIDDLE ATLANTIC.....	30,281	37,026	53	76	58	82	54	76	58	78
Ohio.....	3,990	5,804	61	68	56	85	70	80	68	85
Indiana.....	773	2,000	64	71	72	77	84	83	82	82
Illinois.....	14,567	12,500	72	71	72	76	71	82	68	83
Michigan.....	3,462	2,292	72	85	73	91	79	92	73	93
Wisconsin.....	4,222	1,617	89	84	86	81	82	85	86	90
EAST NORTH CENTRAL.....	27,014	25,213	72	73	71	80	74	83	72	85
Minnesota.....	1,235	4,233	80	80	78	65	85	91	83	90
Iowa.....	389	2,210	66	63	75	68	73	76	64	75
Missouri.....	4,455	7,765	71	71	67	66	72	76	74	70
Dakotas and Nebraska.....	1,040	3,860	76	75	80	81	78	86	83	78
Kansas.....	4,448	1,942	69	76	57	71	51	74	48	67
WEST NORTH CENTRAL.....	11,567	20,010	72	73	68	69	65	81	65	76
Delaware.....	(3)	(3)	61	54	36	48	-	29	(3)	(3)
Maryland and D. C.....	1,010	5,086	48	78	65	80	65	54	59	55
Virginia and West Va.....	4,192	1,974	58	74	53	77	37	70	46	75
North and South Carolina...	361	430	67	88	61	94	57	87	62	85
Georgia.....	2,848	1,639	69	77	86	87	92	75	79	71
Florida.....	1,075	4,169	65	62	71	57	77	43	83	38
SOUTH ATLANTIC.....	9,486	13,298	61	74	66	73	59	57	62	55
Kentucky.....	(3)	(3)	46	86	-	-	73	86	(3)	(3)
Tennessee.....	2,120	3,579	85	83	87	88	83	62	85	76
Alabama and Mississippi.....	874	860	83	88	94	93	90	82	93	83
EAST SOUTH CENTRAL.....	2,994	4,439	77	85	89	89	82	70	85	79
Arkansas.....	(3)	(3)	56	75	65	95	59	66	(3)	(3)
Louisiana.....	930	1,149	74	80	74	86	86	79	75	79
Oklahoma.....	673	1,259	78	78	74	73	76	80	66	84
Texas.....	5,680	6,336	59	51	61	53	67	70	66	70
WEST SOUTH CENTRAL.....	7,283	8,744	63	58	64	59	70	73	67	74
MOUNTAIN.....	1,304	3,060	59	72	54	73	42	59	41	59
Washington.....	2,552	6,105	51	70	54	80	59	57	51	72
Oregon.....	1,260	5,387	43	72	50	81	29	59	17	58
California.....	12,180	17,745	66	77	60	82	53	74	72	80
PACIFIC.....	17,296	29,237	61	74	58	81	53	68	64	74
United States (4).....	108,839	147,987	62	73	64	77	62	73	64	75

(1) These figures represent space reported to USDA and temperatures at which it was held August 31, 1953.

(2) Preliminary.

(3) Insufficient returns received from this State.

(4) Weighted average of the occupancy for geographic regions based on the corresponding net piling space.

Table 2. — End-of-month space and occupancy in private and semiprivate cold storage warehouses (Apple houses excluded)

Regions	Net piling space (1)		Percentage of net piling space occupied					
			Aug. 1951		Aug. 1952		Aug. 1953	
	Cooler "000" cu. ft.	Freezer cu. ft.	Cooler Pct.	Freezer Pct.	Cooler Pct.	Freezer Pct.	Cooler Pct.	Freezer Pct.
New England.....	-	-	-	-	-	-	-	-
Middle Atlantic.....	1,691	1,471	26	87	37	50	45	61
East North Central..	2,884	5,099	54	44	74	46	75	36
West North Central..	452	2,046	90	69	77	80	57	82
South Atlantic.....	92	7,232	22	77	12	49	47	40
East South Central..	-	-	-	-	-	10	-	-
West South Central..	125	4	80	89	100	100	16	100
Mountain.....	464	162	97	30	-	-	21	100
Pacific.....	1,101	3,796	40	80	69	82	49	85
United States (2)	6,809	19,810	46	67	60	61	56	54

(1) These figures represent space reported to USDA and temperatures at which it was held August 31, 1953.

(2) Weighted average of the occupancy for geographic regions based on the corresponding net piling space.

Table 3. — End-of-month space and occupancy in meat-packing plants

Regions	Net piling space (1)		Percentage of net piling space occupied					
			Aug. 1951		Aug. 1952		Aug. 1953	
	Cooler "000" cu. ft.	Freezer cu. ft.	Cooler Pct.	Freezer Pct.	Cooler Pct.	Freezer Pct.	Cooler Pct.	Freezer Pct.
New England.....	-	-	-	-	-	-	-	-
Middle Atlantic.....	727	247	84	86	95	86	93	74
East North Central..	2,903	949	84	90	88	80	69	67
West North Central..	1,167	1,597	91	79	87	90	95	96
South Atlantic.....	189	89	86	100	-	-	23	65
East South Central..	-	-	89	86	-	-	-	-
West South Central..	75	116	100	100	100	100	100	100
Mountain.....	-	-	89	98	-	-	-	-
Pacific.....	712	209	88	89	90	92	81	90
United States (2)	5,773	3,207	89	84	89	89	78	85

(1) These figures represent space reported to USDA and temperatures at which it was held August 31, 1953.

(2) Weighted average of the occupancy for geographic regions based on the corresponding net piling space.

Table 4. -- United States refrigerated net piling space capacity October 1, 1951 ^{1/}

State or geographic region	Type of warehouse							
	Public general		Private & semiprivate general		Meat-packing plants		Apple houses	
	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler
	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.
Maine, N. H. and Vt...	823	193	546	306	2/	2/	32	903
Massachusetts.....	7,804	2,588	874	250	547	1,116	13	2,333
Rhode Island and Con..	1,283	29	2/	2/	2/	2/	10	2,476
NEW ENGLAND.....	9,910	2,810	1,543	704	602	1,453	55	5,712
New York.....	17,174	20,694	2,578	4,583	639	3,296	857	14,689
New Jersey.....	10,866	5,252	1,139	325	36	559	32	1,325
Pennsylvania.....	8,213	8,846	547	245	130	946	157	4,039
MIDDLE ATLANTIC.....	36,258	34,792	4,264	5,153	805	4,801	1,046	20,053
Ohio.....	6,829	6,063	452	570	352	2,515	4	883
Indiana.....	1,830	907	333	456	520	1,662	-	442
Illinois.....	12,526	13,146	5,530	5,303	2,096	8,982	23	1,873
Michigan.....	4,882	4,044	2,030	1,534	379	922	(61	(2,074
Wisconsin.....	1,835	4,544	491	3,593	1,597	1,775	(61	(2,074
EAST NORTH CENTRAL..	27,902	28,704	8,836	11,456	4,944	15,856	88	5,272
Minnesota.....	3,198	1,168	1,048	56	1,863	1,419	-	-
Iowa.....	2,467	696	869	491	3,603	4,989	-	-
Missouri.....	7,381	5,591	41	341	980	3,495	-	485
Dakotas and Nebraska..	2,944	613	1,525	593	2,732	3,703	-	-
Kansas.....	1,987	1,912	492	281	910	1,105	-	135
WEST NORTH CENTRAL..	17,977	9,985	3,975	1,762	10,088	14,711	-	620
Delaware.....	413	155	-	-	2/	2/	(-	(1,007
Maryland and D. C....	3,154	588	73	39	2/	2/	((
Va. and W. Va.....	2,452	5,234	407	86	1	231	893	16,811
No. and So. Carolina..	622	500	95	264	2/	2/	9	326
Georgia.....	2,462	2,961	95	148	412	1,006	-	-
Florida.....	4,141	1,058	4,602	112	-	-	-	-
SOUTH ATLANTIC.....	13,244	10,496	5,272	649	542	1,503	902	18,144
Kentucky.....	846	556	119	336	35	335	-	-
Tennessee.....	2,743	2,101	2/	2/	295	466	2/	2/
Ala. and Miss.....	1,093	1,006	2/	2/	32	-	-	-
EAST SOUTH CENTRAL	4,682	3,663	144	340	362	801	2/	2/
Arkansas.....	289	258	2/	2/	2/	2/	2/	2/
Louisiana.....	1,205	953	613	2/	2/	2/	-	-
Oklahoma.....	964	809	2/	2/	378	1,035	-	-
Texas.....	9,457	3,539	149	646	620	1,119	-	-
WEST SOUTH CENTRAL..	11,915	5,559	822	686	1,026	2,154	2/	2/
MOUNTAIN.....	3,317	1,658	961	543	1,179	1,348	2/	2/
Washington.....	7,365	1,594	3,662	860	(641	(1,212	2,528	49,479
Oregon.....	6,251	2,336	2,466	540	(641	(1,212	-	6,489
California.....	17,550	13,510	2,089	11,300	550	1,594	189	5,316
PACIFIC.....	31,166	17,440	8,217	12,700	1,191	2,806	2,717	61,284
UNITED STATES.....	156,371	115,107	34,034	33,993	20,739	45,433	4,818	111,522

^{1/} Total storage capacity in the United States and the lowest temperature at which it could be held as reported by the latest biennial survey, October 1, 1951.

^{2/} This state does not have 3 or more warehouses of this classification.

Table 5. — Net changes in storage holdings during August (1)

Cooler Commodities	' Holdings ' Aug. 31	' Net Change ' during Aug.	' Pet.	Freezer Commodities	' Holdings ' Aug. 31	' Net Change ' during Aug.	' Pet.
	1,000 lb.	1,000 lb.			1,000 lb.	1,000 lb.	
Apples.....	22,320	✓ 16,176	-	Cream.....	29,248	-2,552	8
Pears.....	132,300	✓ 125,500	-	Butter, creamery.	333,294	✓ 23,400	8
Other fresh fruits	49,308	✓ 25,507	-	Eggs.....	133,742	-19,093	12
Fresh vegetables..	25,455	-15,534	38	Poultry.....	126,574	✓ 14,114	13
Dried & evap. fts.	42,906	-2,592	6	Fruits.....	344,763	✓ 48,065	16
Nuts & nut meats..	100,126	-32,238	24	Juices.....	246,461	-24,973	9
Cheese.....	435,061	✓ 14,780	4	Vegetables.....	570,078	✓ 101,701	22
Other dairy prod..	135,730	✓ 11,633	9	Beef.....	135,466	-7,964	6
Shell eggs.....	37,170	-16,785	31	Veal.....	12,557	✓ 16	-
Dried eggs.....	4,254	✓ 279	7	Pork.....	170,219	-66,781	28
Beef.....	7,113	-542	7	Lamb and mutton..	9,147	-1,263	12
Pork.....	98,038	-15,787	14	Edible offal.....	54,181	-560	1
Sausage.....	9,227	-312	3	Sausage.....	5,803	-1,114	16
Canned meats.....	35,617	-5,894	14	Miscellaneous....	221,096	✓ 3,557	2
Miscellaneous.....	242,185	✓ 2,481	1				
Total.....	1,376,810	✓ 106,672	8	Total.....	2,392,629	✓ 66,553	3

(1) For a detailed breakdown see the following tables.

NET WEIGHT OF COOLER AND FREEZER COMMODITIES, END OF MONTH, 1951-53

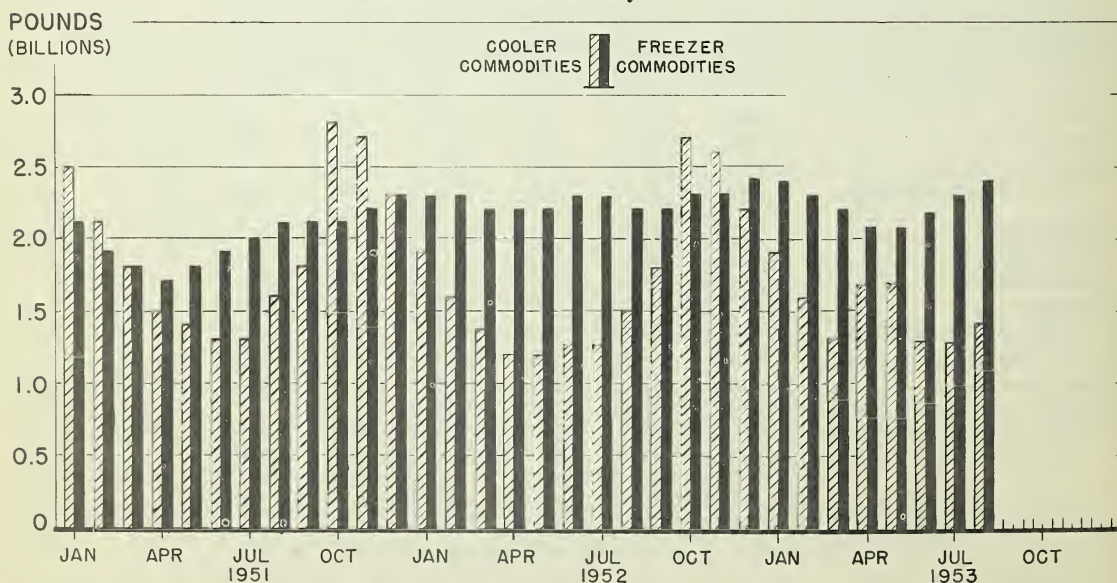


Table 6. -- End-of-month space and occupancy in public general warehouses in selected cities

Cities (1)	Net piling space reported (2)		Percentage of net piling space occupied							
	Cooler	Freezer	July 1952		Aug. 1952		July 1953		Aug. 1953	
			Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	"000" cu. ft.		Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
NEW ENGLAND										
Boston.....	1,415	3,510	30	73	32	76	49	69	45	77
MID ATLANTIC										
New York.....	11,304	15,011	82	86	81	84	72	77	68	79
Buffalo.....	795	2,054	86	65	90	72	89	65	98	65
Rochester.....	4,745	2,418	14	51	10	74	14	55	24	60
Philadelphia.....	2,291	5,130	69	82	63	80	72	83	60	77
Pittsburgh.....	1,340	2,091	61	94	60	92	81	90	84	91
E. N. CENTRAL										
Cleveland.....	2,210	2,516	68	84	65	88	70	79	70	84
Cincinnati.....	(3)	(3)	31	95	69	85	81	82	(3)	(3)
Chicago.....	11,499	11,898	75	75	77	74	73	82	67	83
Detroit.....	2,876	2,860	71	89	70	91	78	94	74	94
Milwaukee.....	(3)	(3)	75	88	71	89	86	91	(3)	(3)
W. N. CENTRAL										
Minneapolis.....	796	2,145	83	86	86	85	83	92	80	92
St. Louis.....	1,904	3,554	76	77	65	70	69	73	68	72
Kansas City.....	875	2,665	85	76	82	69	87	79	86	72
SOUTH ATLANTIC										
Baltimore.....	400	2,685	84	84	83	82	96	60	97	63
Richmond.....	953	538	71	78	71	78	69	64	64	67
Norfolk.....	934	981	84	88	87	84	78	86	81	87
E. S. CENTRAL										
Nashville.....	1,200	1,694	86	88	90	87	87	92	86	90
Memphis.....	440	1,438	35	92	83	90	69	39	74	61
W. S. CENTRAL										
New Orleans.....	879	929	73	94	74	86	84	78	75	79
Dallas-Ft. Worth.	3,737	4,707	62	50	60	48	69	72	69	72
PACIFIC										
Seattle.....	1,081	1,662	57	83	69	85	65	58	51	71
Tacoma.....	353	1,984	18	62	16	74	19	56	14	81
Portland.....	728	3,085	47	77	52	82	33	73	22	70
Los Angeles.....	3,049	5,338	83	82	91	87	64	71	75	73
San Francisco.....	3,227	3,660	75	97	94	97	64	81	83	84
San Jose.....	1,263	1,963	10	76	90	80	35	84	83	94
Modesto.....	850	1,699	54	57	76	61	45	75	56	81

(1) Space shown includes public warehouses within a 25-mile radius of city named.

(2) Figures represent space reported to USDA August 31, 1953 and temperatures at which it was held on that date.

(3) Insufficient returns received from this city.

Table 7. -- Fresh fruits and vegetables

Net changes in stocks during August and comparisons --

Fresh apples: Increased by 337 thousand bushels.

Fresh pears: Increased by 2.5 million bushels.

End-of-month stocks of fruits and vegetables	' Aug. '1948-52 av.'	' Aug. 1952	' July 1953	' Aug. 1953
	<u>Thous.</u>	<u>Thous.</u>	<u>Thous.</u>	<u>Thous.</u>
FRESH APPLES				
Apples.....Western, standard boxes (1)	106	168	69	195
Apples.....Western, other containers (2)	45	3	1	1
Apples.....Eastern, bushel baskets	57	44	38	222
Apples.....Eastern, other containers (2)	44	23	20	47
Total.....bushels	252	238	128	465
FRESH PEARS				
Pears, Bartletts.....packed boxes	491	720	10	258
Pears, Bartletts.....loose boxes	3,510	2,833	119	2,091
Pears, all other varieties..boxes	347	268	4	217
Pears.....bushel baskets	91	47	3	80
Total.....bushels	4,439	3,868	136	2,346

OTHER FRUITS AND VEGETABLES

Fresh grapes.....pounds	(3)	6,000	17	4,033
Other fresh fruits.....	46,844	56,920	23,784	45,275
Dried & evaporated fruits...	65,926	51,595	45,498	42,906
Onions.....	2,963	1,455	2,597	3,309
Celery.....	651	355	314	496
Other fresh vegetables.....	22,814	8,873	38,078	21,650
Nut meats, peanuts.....	27,335	34,563	50,664	35,957
Nut meats, other nuts.....	33,012	36,369	40,509	32,760
Peanuts, in shell.....	2,261	2,213	2,546	2,595
Other nuts in shell.....	24,557	35,115	38,645	29,014

(1) Western apples are those grown in Washington, Oregon, California, Idaho, Nevada, Wyoming, Montana, Utah, Colorado, Arizona, and New Mexico.

(2) Other containers reported in terms of bushels.

(3) Data not available.

Table 8. — Dairy and poultry holdings by States August 31, 1953

States	Cream		'Creamery' butter	'American' cheese	Shell eggs	'Frozen' eggs	Total Poultry
	'Fluid	'Plastic'					
	Thous. pounds	Thous. pounds	Thous. pounds	Thous. pounds	Thous. cases	Thous. pounds	Thous. pounds
Massachusetts.....	1,134	105	2,113	3,238	9	1,690	4,444
Other States.....			605	196	7	953	2,019
NEW ENGLAND.....			2,718	3,434	16	2,643	6,463
New York.....	10,992	1,857	20,107	62,107	56	9,925	20,010
New Jersey.....	692		17,291	7,989	62	5,544	8,648
Pennsylvania.....	2,614	242	7,398	16,220	36	4,961	8,391
MIDDLE ATLANTIC.....			44,796	86,316	154	20,430	37,049
Ohio.....	994		17,839	16,218	24	6,054	8,693
Indiana.....	127		5,105	1,796	1	4,086	602
Illinois.....	2,588		82,345	46,812	171	22,598	15,128
Michigan.....	473		10,546	10,177	21	1,866	2,489
Wisconsin.....	1,697		8,643	121,740	9	594	801
EAST NORTH CENTRAL....			124,478	196,743	226	35,198	27,713
Minnesota.....	105	487	42,100	2,021	22	1,776	3,848
Iowa.....	107		26,818	1,290	9	8,248	2,043
Missouri.....	85	39	26,595	37,081	53	25,286	3,091
Dakotas.....			2,563	88	1	132	25
Nebraska.....	66		16,677	3,290	72	6,914	3,843
Kansas.....			13,066	11,881	33	9,702	669
WEST NORTH CENTRAL....			127,819	55,651	190	52,058	13,519
SOUTH ATLANTIC.....			1,907	15,749	48	5,896	8,534
Kentucky.....			1,405	4,259	4	805	476
Tennessee.....			4,006	12,467	5	1,698	1,163
Ala. and Mississippi....			532	4,490	4	189	922
EAST SOUTH CENTRAL....			5,943	21,216	13	2,692	2,561
Arkansas and Louisiana...			1,963	924	6	898	1,383
Oklahoma.....			7,929	869	2	2,331	993
Texas.....	173	17	1,894	4,664	32	4,631	3,777
WEST SOUTH CENTRAL....			11,786	6,457	40	7,860	6,153
Colorado.....			2,089	1,149	5	598	995
Other States.....			800	920	6	253	1,696
MOUNTAIN.....			2,889	2,069	11	851	2,691
Washington.....			3,687	313	20	963	1,758
Oregon.....			2,330	5,149	7	374	3,143
California.....	1,221	143	4,941	6,539	101	4,777	16,990
PACIFIC.....			10,958	12,001	128	6,114	21,891
Other States							
cream only.....	2,160	1,130					
United States.....	25,228	4,020	333,294	399,636	826	133,742	126,574

Table 9. — Dairy and poultry products

Net changes in stocks during August and comparisons --					
Cream: Decreased by 3 million pounds; August 1952 decrease was 2 million pounds; average August decrease was 1 million pounds.					
Butter: Increased by 23 million pounds; August 1952 increase was 12 million pounds; average August increase was 13 million pounds.					
Cheese: Increased by 15 million pounds; August 1952 increase was 14 million pounds; average August increase was 20 million pounds.					
Shell eggs: Decreased by 293 thousand cases; August 1952 decrease was 559 thousand cases; average August decrease was 647 thousand cases.					
Frozen eggs: Decreased by 19 million pounds; August 1952 decrease was 19 million pounds; average August decrease was 20 million pounds.					
Frozen poultry: Increased by 14 million pounds; August 1952 change was a decrease of 13 million pounds; average August change was an increase of 3 million pounds.					
End-of-month stocks of dairy and poultry products	Unit	Aug. 1948-52 av.	Aug. 1952	July 1953	Aug. 1953
CREAM AND MILK		Thous.	Thous.	Thous.	Thous.
Fluid cream.....	lb.	37,474	41,415	27,581	25,228
Plastic cream (75-85% butterfat) ..	"	5,491	5,117	4,219	4,020
Condensed milk (bulk).....	"	37,127	24,539	33,084	32,296
Evap. and Cond. milk (case goods) ..	"	65,268	97,960	91,013	103,434
BUTTER					
Creamery.....	"	143,813	111,400	309,894	333,294
CHEESE					
American Cheddar.....	"	222,646	222,933	385,445	399,636
Swiss including block.....	"	6,188	7,587	10,249	10,153
All other varieties.....	"	24,769	23,043	24,587	25,272
Total cheese.....	"	253,603	253,563	420,281	435,061
EGGS					
Shell.....	Case	2,477	2,169	1,199	826
Frozen eggs, total.....	lb.	171,253	144,326	152,835	133,742
Whites.....	"	45,030	36,763	47,019	41,271
Yolks.....	"	34,627	35,716	32,288	27,786
Mixed.....	"	82,462	63,039	65,157	57,222
Unclassified.....	"	9,134	8,808	8,371	7,463
Dried eggs, total.....	"	48,401	7,815	3,975	4,254
Total eggs (1).....	Case	11,825	6,684	5,559	4,717
FROZEN POULTRY					
Broilers.....	lb.	4,193	3,488	2,791	3,233
Fryers.....	"	9,658	10,666	10,020	11,094
Roasters.....	"	6,920	7,126	5,980	5,500
Fowls.....	"	27,447	36,080	16,549	22,696
Turkeys.....	"	28,051	43,924	43,709	46,536
Ducks.....	"	11,576	16,896	11,589	14,168
Miscellaneous.....	"	6,022	7,065	8,160	8,579
Unclassified.....	"	14,709	19,263	13,662	14,768
Total poultry.....	"	108,576	144,508	112,460	126,574

(1) Frozen eggs are converted on the basis of 38.5 pounds to the case and dried eggs on the basis of 10.2 pounds to the case.

Table 10. — Commodities held in public general cold storage warehouses, June 30, 1953

Cooler Commodities	Net weight 1,000 pounds	Freezer Commodities	Net weight 1,000 pounds
Apples.....	8,928	Cream.....	29,493
Pears.....	50	Butter, creamery.....	229,735
Other fresh fruits...	14,394	Eggs.....	144,992
Fresh vegetables.....	49,479	Poultry.....	109,185
Dried & evap. fruits.	42,259	Fruits.....	140,259
Nuts & nut meats.....	118,070	Juices.....	152,473
Cheese.....	271,740	Vegetables.....	316,732
Other dairy products.	98,540	Beef.....	137,528
Shell eggs.....	64,485	Veal.....	9,267
Dried eggs.....	3,313	Pork.....	168,246
Beef.....	1,294	Lamb and mutton.....	8,318
Pork.....	2,374	Edible offal.....	20,728
Sausage.....	949	Sausage.....	4,983
Canned meats.....	21,816	Fish.....	106,007
Lard.....	46,359	Miscellaneous.....	40,937
Fish.....	22,118		
Miscellaneous.....	122,957		
Total.....	889,125	Total.....	1,618,883

Table 11. — End-of-month stocks of certain commodities held by the Government (1)

Commodity	Unit	Aug. 1948-52 av.	Aug. 1952	July 1953	Aug. 1953 (2)
		Thous.	Thous.	Thous.	Thous.
Butter, creamery.....	lb.	44,771	3,855	268,257	252,604
American cheese.....	"	20,366	1,509	180,658	187,668
Shell eggs.....	Case	64	122	144	54
Frozen eggs.....	lb.	7,504	67	133	40
Dried eggs.....	"	42,553	80	-	-
Poultry.....	"	2,807	4,587	5,152	4,711
Pork.....	"	(3)	18,591	20,147	11,720
Beef.....	"	(3)	39,267	25,259	15,752

(1) Government holdings are included in the tables of total holdings elsewhere in the report and consist of reported stocks held by USDA, the armed services, and other Government agencies. In addition to stocks reported above, the armed services hold some stocks in space owned and operated by them on which figures are not available.

(2) Based on actual reports. Estimates on late reports are not included. Current figures will be revised next month.

(3) Data not available.

Table 12. — Frozen fruits and vegetables

Net changes in stocks during August and comparisons --

Frozen fruits: Increased by 48 million pounds; August 1952 increase was 12 million pounds; average August increase was 34 million pounds.

Frozen vegetables: Increased by 102 million pounds; August 1952 increase was 78 million pounds; average August increase was 73 million pounds.

Frozen orange juice: Decreased by 2 million gallons; August 1952 decrease was 3 million gallons.

End-of-month stocks of frozen fruits and vegetables	' Aug. '1948-52 av.'	' Aug. 1952	' July 1953	' Aug. 1953
	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.
FROZEN FRUITS				
Apples.....	13,439	10,233	12,582	9,962
Apriots.....	6,967	5,853	3,363	4,415
Blackberries.....	10,508	10,615	5,658	11,509
Blueberries.....	11,924	14,866	5,066	10,959
Cherries.....	73,725	58,524	52,396	71,924
Grapes.....	6,836	7,156	3,027	2,249
Peaches.....	14,705	14,745	11,531	17,247
Plums and prunes.....	3,643	4,558	3,616	3,186
Raspberries.....	32,304	28,292	28,444	34,766
Strawberries.....	113,969	133,346	143,045	146,483
Young, Logan, Boysen, etc.....	13,326	9,629	10,844	10,943
All other fruits.....	32,117	19,437	17,126	21,120
Total.....	333,463	317,254	296,698	344,763
FROZEN JUICES				
Orange juice (1).....	-	208,026	194,283	169,629
Gallons equivalent (2).....	-	21,013	19,625	17,134
Other fruit juices and purees.....	43,973	53,419	77,151	76,832
FROZEN VEGETABLES				
Asparagus.....	13,487	16,382	22,004	22,780
Beans, lima.....	36,710	42,365	24,571	39,479
Beans, snap.....	49,592	60,063	28,045	71,578
Broccoli.....	12,220	16,128	32,588	29,770
Brussels sprouts.....	5,094	6,959	5,867	4,553
Cauliflower.....	4,170	4,059	11,820	10,633
Corn, sweet.....	24,551	27,725	7,011	32,303
Peas, green.....	162,575	199,379	197,147	227,484
Pumpkin and squash.....	3,596	4,627	7,618	7,226
Spinach.....	27,189	47,232	63,726	58,655
All other vegetables.....	31,377	38,092	67,980	65,617
Total.....	370,561	463,011	468,377	570,078

(1) Orange juice--single strength and concentrated. Includes stocks in packer and public warehouses.

(2) Converted on the basis of 9.9 pounds per gallon.

Table 13. -- Meats and meat products

Net changes in stocks during August and comparisons --

Beef: Decreased by 9 million pounds; August 1952 decrease was 5 million pounds; average August change was an increase of 2 million pounds.

Pork: Decreased by 83 million pounds; August 1952 decrease was 135 million pounds; average August decrease was 111 million pounds.

Other meats: Decreased by 9 million pounds; August 1952 decrease was 10 million pounds; average August decrease was 6 million pounds.

End-of-month stocks of meats and meat products	' Aug. '1948-52 av.'	' Aug. 1952	' July 1953	' Aug. 1953
	<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>1,000 lb.</u>	<u>1,000 lb.</u>
BEEF				
Frozen.....	82,683	148,196	141,902	134,082
In cure, cured and smoked.....	8,761	8,566	9,183	8,497
Total.....	<u>91,444</u>	<u>156,762</u>	<u>151,085</u>	<u>142,579</u>
PORK				
Frozen.....	167,567	240,970	211,131	150,694
Dry salt, in cure and cured.....	46,967	39,709	36,118	28,595
Other in cure, cured, and smoked.....	136,604	126,879	103,576	88,968
Total.....	<u>351,138</u>	<u>407,558</u>	<u>350,825</u>	<u>268,257</u>
OTHER MEATS AND MEAT PRODUCTS				
Sausage and sausage room products.....	12,784	16,426	16,456	15,030
Frozen lamb and mutton.....	8,088	11,318	10,410	9,147
Frozen veal.....	7,851	10,675	12,541	12,557
Canned meats and meat products.....	29,388	36,744	41,511	35,617
All edible offal.....	49,709	61,579	54,741	54,181
Total other meats and meat products...	<u>107,820</u>	<u>136,742</u>	<u>135,659</u>	<u>126,532</u>
Total all meats.....	<u>550,402</u>	<u>701,062</u>	<u>637,569</u>	<u>537,368</u>
HIDES AND PELTS.....	58,249	55,215	61,358	62,845

Table 14. — End-of-month stocks of fishery products (1)

Species	' Aug. ' 1948-52 av. ' 1952	' Aug. ' 1952	' July ' 1953	' Aug. ' 1953
	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.
Salt-water fish: frozen				
Bait and animal food.....	2,697	2,475	7,219	5,655
Cod, had'k, hake, pollock, whole.....	1,138	1,326	1,125	1,016
Filletts:				
Cod.....	8,875	15,312	9,626	9,450
Flounder (inc. sole).....	3,769	5,785	3,471	4,861
Haddock.....	9,767	12,769	12,035	11,409
Mackerel.....	651	947	435	558
Pollock.....	1,323	2,543	1,517	1,310
Ocean perch.....	13,941	17,420	16,549	18,200
Whiting.....	2,988	2,701	1,744	1,732
Other salt-water filletts.....	2,840	4,962	8,527	8,073
Flounders (including sole).....	1,007	1,278	2,093	957
Halibut.....	24,022	26,607	26,696	25,858
Herring, sea.....	839	1,239	995	830
Mackerel, Boston.....	2,142	2,219	1,403	1,074
Sablefish.....	3,274	1,705	1,252	1,407
Salmon:				
King or chinook.....	4,004	4,542	4,242	5,335
Silver or coho.....	4,269	4,158	2,142	3,221
Fall or chum.....	884	818	560	622
Pink.....	392	75	237	329
Unclassified salmon.....	1,254	891	510	713
Scup (porgies).....	724	750	528	410
Smelt, sea.....	1,407	1,102	1,584	1,444
Swordfish.....	1,646	3,063	611	1,009
Tuna.....	2,872	2,273	3,249	2,858
Whiting (except filletts).....	18,324	19,824	13,670	16,430
Unclassified salt-water fish.....	14,486	18,925	14,154	15,006
Fresh-water fish: frozen				
Bait and animal food.....	788	803	1,437	1,263
Chubs.....	662	674	580	969
Lake herring & cisco (except filletts)...	336	395	293	297
Lake trout.....	476	455	738	828
Whitefish.....	1,441	1,801	2,007	2,237
Unclassified fresh-water filletts.....	755	1,173	659	510
Unclassified fresh-water fish.....	3,362	3,568	3,909	3,945
Shellfish: frozen				
Lobster tails (spiny lobster).....	1,064	1,113	2,242	2,160
Scallops.....	2,147	2,066	3,631	4,101
Shrimp.....	11,463	12,547	11,693	12,518
Squid.....	2,069	1,173	2,804	2,212
Unclassified shellfish.....	2,172	2,349	3,519	3,954
Total frozen fish and shellfish.....	156,270	183,826	169,686	174,761
Total cured fish.....	29,055	26,896	27,125	24,665
Total all fish and shellfish....	185,325	210,722	196,811	199,426

(1) Data furnished by the Department of the Interior, Fish and Wildlife Service, which publishes a report giving detailed information, species, and geographical sections.

Table 15. — Cold storage holdings August 31, 1953, by geographic regions

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	Total
		Thous.	Thous.	Thous.	Thous.	Thous.	Thous.	Thous.	Thous.	Thous.	Thous.
FROZEN FRUITS											
Apples.....	Pounds	689	3,275	1,987	748	2,155	105	212	327	464	9,962
Apricots.....	"	89	326	922	265	69	14	123	28	2,579	4,415
Blackberries.....	"	161	1,062	797	191	301	1,127	1,144	36	6,690	11,509
Blueberries.....	"	1,184	3,902	3,435	1,017	776	73	66	62	444	10,959
Cherries.....	"	498	32,751	25,922	5,648	1,541	219	565	567	4,213	71,924
Grapes.....	"	15	380	1,603	49	33	27	19	6	117	2,249
Peaches.....	"	237	3,012	3,776	557	3,304	751	620	334	4,656	17,247
Plums and prunes.....	"	70	627	1,043	126	37	151	562	7	563	3,186
Raspberries.....	"	1,440	6,676	5,510	961	667	187	167	88	19,070	34,766
Strawberries.....	"	8,016	26,510	18,633	9,518	5,274	3,820	4,807	1,111	68,794	146,483
Young, Logan, Boysen, etc.....	"	12	559	1,231	302	113	65	246	84	8,331	10,943
All other fruits.....	"	1,015	5,734	3,592	1,434	1,255	458	627	154	6,851	21,120
Total.....	"	13,426	84,814	68,451	20,816	15,525	6,997	9,158	2,804	122,772	344,763
FROZEN JUICES											
Orange juice (1).....	Pounds	4,947	22,664	14,952	6,869	100,423	1,943	3,681	1,299	12,851	169,629
Other fruit juices and purees.....	"	3,295	22,753	11,717	6,908	13,206	1,509	5,066	1,046	11,332	76,832
FROZEN VEGETABLES											
Asparagus.....	Pounds	926	8,283	2,386	1,235	2,343	163	538	446	6,460	22,780
Beans, lima.....	"	1,229	10,376	5,192	2,346	4,666	868	1,053	485	13,264	39,479
Beans, snap.....	"	2,296	29,380	7,016	4,023	7,132	922	800	453	19,556	71,578
Broccoli.....	"	1,736	5,552	2,628	1,351	1,580	685	669	204	15,365	29,770
Brussels sprouts.....	"	192	1,700	550	246	277	110	206	140	1,132	4,553
Cauliflower.....	"	372	2,446	992	370	764	242	380	202	4,865	10,633
Corn, sweet.....	"	455	10,174	4,161	7,832	2,790	489	1,317	456	4,629	32,303
Peas, green.....	"	8,049	48,796	21,809	27,960	7,196	1,992	1,954	10,498	99,230	227,484
Pumpkin and squash.....	"	429	1,489	711	257	377	160	196	101	3,506	7,226
Spinach.....	"	1,241	20,931	4,042	2,325	5,479	942	1,758	1,933	20,004	58,655
All other vegetables.....	"	3,860	15,010	9,053	5,163	11,753	2,208	2,044	1,221	15,305	65,617
Total.....	"	20,785	154,137	58,540	53,108	44,357	8,781	10,915	16,139	203,316	570,078
FRUITS AND VEGETABLES											
Fresh grapes.....	Pounds	281	2,038	8	20	1,588	470	522	118	1,967	4,033
Other fresh fruits.....	"	1,590	11,877	8,669	1,690	3,112	1,683	2,968	199	27,718	45,275
Dried and evaporated fruits.....	"	48	21,448	495	62	7	2	2,590	85	1,547	42,906
Onions.....	"	674	279	93	9	56	57	1,961	105	8,133	21,650
Celery.....	"	2,366	2,912	3,773	1,642	2,296	154	1,961	3	2,191	35,957
Other fresh vegetables.....	"	1,622	1,872	6,834	221	14,737	1,776	5,957	112	9,346	32,760
Peanut meats.....	"	100	8,409	6,616	3,064	644	133	2,814	121	2,395	2,395
Other nut meats.....	"	772	187	1,610	107	86	15	169	18	9,050	29,014
Peanuts, in shell.....	"										
Other nuts in shell.....	"										

(1) Concentrated and single strength.

-- Continued

Table 15. — Cold storage holdings August 31, 1953, by geographic regions -- Continued

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain Pacific	Total
		Thous.	Thous.	Thous.	Thous.	Thous.	Thous.	Thous.	Thous.	Thous.
DAIRY PRODUCTS AND EGGS										
Cream (not including plastic).....	Pounds	1,573	14,298	5,879	363	892	371	361	101	1,390
Cream, plastic.....	"	881	2,099	206	526	17	17	17	131	160
Butter, creamery.....	"	2,718	44,796	124,478	127,819	1,907	5,943	11,786	2,889	10,958
Cheese, American Cheddar.....	"	3,434	86,316	196,743	57,621	15,749	21,216	6,457	2,069	12,001
Cheese, Swiss incl. block.....	"	10	688	7,621	1,385	18	216	31	184	10,153
Cheese, all other varieties.....	"	689	8,780	9,593	1,227	732	338	1,103	1,830	980
Eggs, shell.....	Case	16	154	226	190	48	13	40	11	128
Eggs, frozen (total).....	Pounds	2,643	20,430	35,198	52,058	5,896	2,692	7,860	851	6,114
Eggs, dried (total).....	"	69	436	622	2,610	9	289	23	146	4,254
FROZEN POULTRY										
Broilers.....	Pounds	408	889	632	505	198	83	64	16	438
Fryers.....	"	654	3,181	1,248	1,488	1,333	393	833	199	1,765
Roasters.....	"	1,427	1,994	846	592	138	73	13	16	401
Poultry.....	"	956	7,572	7,253	3,316	680	358	894	193	1,474
Turkeys.....	"	1,296	10,406	7,149	4,906	4,237	667	2,950	1,147	13,678
Ducks.....	"	1,109	9,532	1,655	364	269	72	289	39	841
Miscellaneous.....	"	437	2,094	2,585	1,310	130	28	128	96	1,771
Unclassified.....	"	76	1,381	6,347	1,098	1,549	887	982	985	1,523
Total.....	"	6,465	37,049	27,713	13,519	8,534	2,561	6,153	2,691	21,891
MEATS AND MEAT PRODUCTS										
Beef, frozen.....	Pounds	11,116	22,108	33,699	14,922	7,214	3,654	14,184	1,869	25,316
Veal, frozen.....	"	1,016	3,235	1,958	1,399	828	487	2,086	306	1,242
Pork, frozen.....	"	3,714	16,423	45,139	54,139	6,158	5,151	8,415	2,933	8,622
Lamb and mutton, frozen.....	"	878	3,128	1,664	1,431	202	35	931	332	546
Beef, in cure, cured and smoked.....	"	17	1,904	2,572	2,556	464	8	534	23	419
Dry salt pork, in cure & cured.....	"	282	335	10,861	13,058	1,129	487	1,051	1,050	342
All other pork, in cure, cured and smoked.....	"	1,639	6,245	20,653	41,435	5,678	1,133	3,979	1,400	6,806
All edible offal.....	"	1,279	7,059	16,335	18,849	2,609	2,453	1,414	1,599	2,484
Sausage room products.....	"	459	2,511	4,569	3,390	1,041	195	370	166	1,329
Canned meats and meat products.....	"	760	6,230	10,843	12,619	480	31	1,223	279	3,152
Total.....	"	21,160	70,178	148,293	163,798	25,803	13,694	34,187	10,057	50,258
Hides and pelts.....	Pounds	1,952	1,256	19,295	30,803	2,351	722	3,870	1,098	1,498
Fish, frozen.....	"	54,721	30,861	18,858	6,806	6,849	9,686	2,422	584	(1) 43,974
(1) Includes fish in Alaska.										